

REFERENCE COPY

This is not an official FCC license. It is a record of public information contained in the FCC's licensing database on the date that this reference copy was generated. In cases where FCC rules require the presentation, posting, or display of an FCC license, this document may not be used in place of an official FCC license.



Federal Communications Commission Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: UNION PACIFIC RAILROAD COMPANY

ATTN: THOMAS J MCGOVERN
UNION PACIFIC RAILROAD COMPANY
1400 DOUGLAS ST, STOP 0640
OMAHA, NE 68179

Call Sign WQSK819	File Number 0010729187
Radio Service IG - Industrial/Business Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0001539048

Grant Date 09-20-2023	Effective Date 10-12-2023	Expiration Date 10-22-2033	Print Date 10-12-2023
---------------------------------	-------------------------------------	--------------------------------------	---------------------------------

STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** Address: 2645 NEW YORK ST, CREW
City: WICHITA County: SEDGWICK State: KS
Lat (NAD83): 37-43-53.0 N Long (NAD83): 097-19-05.9 W ASR No.: Ground Elev: 402.0
- Loc. 2** Address: 2645 NEW YORK ST, MOP
City: WICHITA County: SEDGWICK State: KS
Lat (NAD83): 37-43-52.6 N Long (NAD83): 097-19-04.6 W ASR No.: Ground Elev: 402.0
- Loc. 3** Area of operation
Operating within a 16.0 km radius around 37-43-53.0 N, 097-19-05.9 W,
WICHITA, SEDGWICK county, KS

Antennas

Loc No.	Ant No.	Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)	ERP (watts)	Ant. Ht./Tp (meters)	Ant. AAT (meters)	Construct Deadline Date
1	1	000160.51500000	FB	1		11K2F3E 4K00F1E	30.000	47.000	8.0	1.0	10-22-2014

Conditions:

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

Licensee Name: UNION PACIFIC RAILROAD COMPANY

Call Sign: WQSK819

File Number: 0010729187

Print Date: 10-12-2023

Antennas

Loc No.	Ant No.	Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)	ERP (watts)	Ant. Ht./Tp meters	Ant. AAT meters	Construct Deadline Date
1	1	000160.98000000	FB	1		11K2F3E 4K00F1E	30.000	47.000	8.0	1.0	10-22-2014
1	1	000160.47000000	FB	1		11K2F3E 4K00F1E	30.000	47.000	8.0	1.0	06-23-2016
1	1	000160.68000000	FB	1		11K2F3E 4K00F1E	30.000	47.000	8.0	1.0	06-23-2016
2	1	000160.98000000	FB	1		11K2F3E 4K00F1E	30.000	47.000	8.0	1.0	10-22-2014
2	1	000160.68000000	FB	1		11K2F3E 4K00F1E	30.000	47.000	8.0	1.0	10-22-2014
2	1	000160.74000000	FB	1		11K2F3E 4K00F1E	30.000	47.000	8.0	1.0	10-22-2014
2	1	000160.41000000	FB	1		11K2F3E 4K00F1E	30.000	47.000	8.0	1.0	10-22-2014
2	1	000160.47000000	FB	1		11K2F3E 4K00F1E	30.000	47.000	8.0	1.0	10-22-2014
2	1	000160.51500000	FB	1		11K2F3E 4K00F1E	30.000	47.000	8.0	1.0	10-22-2014
2	1	000161.35500000	FB	1		11K2F3E 4K00F1E	30.000	47.000	8.0	1.0	10-22-2014
3	1	000160.98000000	MO	20		11K2F3E 4K00F1E	30.000	30.000			10-22-2014
3	1	000160.47000000	MO	20		11K2F3E 4K00F1E	30.000	30.000			10-22-2014
3	1	000160.51500000	MO	20		11K2F3E 4K00F1E	30.000	30.000			10-22-2014
3	1	000160.68000000	MO	20		11K2F3E 4K00F1E	30.000	30.000			10-22-2014

Licensee Name: UNION PACIFIC RAILROAD COMPANY

Call Sign: WQSK819

File Number: 0010729187

Print Date: 10-12-2023

Antennas

Loc No.	Ant No.	Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)	ERP (watts)	Ant. Ht./Tp meters	Ant. AAT meters	Construct Deadline Date
3	1	000160.41000000	MO	20		11K2F3E 4K00F1E	30.000	30.000			06-23-2016
3	1	000160.74000000	MO	20		11K2F3E 4K00F1E	30.000	30.000			06-23-2016
3	1	000161.35500000	MO	20		11K2F3E 4K00F1E	30.000	30.000			06-23-2016

Control Points

Control Pt. No. 1

Address: 1400 DOUGLAS ST. STOP 0640

City: OMAHA **County:** DOUGLAS **State:** NE **Telephone Number:** (402)544-6090

Associated Call Signs

KA2337, KAI655

<NA>

Waivers/Conditions:

NONE